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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|------------------------------|-------------|----------------------|-------------------------|-----------------|
| 09/778,096 | 02/07/2001 | Hideyuki Iriyama | DAIN:574 | 4560 |
| 7590 10/22/2003 | | | EXAMINER | |
| Parkhurst, Wendel, L.L.P. | | | FERGUSON, LAWRENCE D | |
| Suite 210 1421 Prince Street | | | ART UNIT | PAPER NUMBER |
| Alexandria, VA 22314-2805 | | | 1774 | - 14 |
| | | | DATE MAILED: 10/22/2003 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | | | AS | | | |
|---|--|--|---|--|--|--|
| | | Application N . | Applicant(s) | | | |
| Office Action Summary | | 09/778,096 | IRIYAMA, HIDEYUKI | | | |
| | | Examiner | Art Unit | | | |
| | | Lawrence D Ferguson | 1774 | | | |
| Period fo | The MAILING DATE f this communicater r Reply | ion appears n the c ver sh et wil | n tne correspondence address | | | |
| THE N - Exter after - If the - If NO - Failur - Any r | ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) daily period for reply is specified above, the maximum statutor et or reply within the set or extended period for reply will, if the set of extended period | FION. CFR 1.136(a). In no event, however, may a reation. ys, a reply within the statutory minimum of thirty y period will apply and will expire SIX (6) MONT by statute, cause the application to become AB. | ply be timely filed r (30) days will be considered timely. IHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). | | | |
| 1)[🛛 | Responsive to communication(s) filed of | on <u>11 August 2003</u> . | | | | |
| 2a)⊠ | This action is FINAL . 2b)[| This action is non-final. | | | | |
| 3)□ Dispositi | Since this application is in condition for closed in accordance with the practice on of Claims | | | | | |
| 4)🖂 | Claim(s) 1,2,4-13 and 16 is/are pending | g in the application. | | | | |
| | 4a) Of the above claim(s) is/are w | vithdrawn from consideration. | | | | |
| 5)[| Claim(s) is/are allowed. | | • | | | |
| 6)⊠ Claim(s) <u>1,2,4-13 and 16</u> is/are rejected. | | | | | | |
| 7) | Claim(s) is/are objected to. | | | | | |
| 8)[| Claim(s) are subject to restriction | and/or election requirement. | | | | |
| Applicati | on Papers | | | | | |
| 9) 🗌 . | The specification is objected to by the Ex | kaminer. | | | | |
| 10) 🗌 - | The drawing(s) filed on is/are: a)[| ☐ accepted or b)☐ objected to by th | ne Examiner. | | | |
| | Applicant may not request that any objection | | | | | |
| 11)□ | The proposed drawing correction filed on | i is: a)∏ approved b)∏ d | sapproved by the Examiner. | | | |
| | If approved, corrected drawings are require | ed in reply to this Office action. | | | | |
| 12) 🔲 🧻 | The oath or declaration is objected to by | the Examiner. | | | | |
| Priority u | ınder 35 U.S.C. §§ 119 and 120 | | | | | |
| 13)⊠ | Acknowledgment is made of a claim for | foreign priority under 35 U.S.C. § | 119(a)-(d) or (f). | | | |
| a) | ☑ All b)☐ Some * c)☐ None of: | | | | | |
| | 1. Certified copies of the priority doc | uments have been received. | | | | |
| | 2. Certified copies of the priority doc | uments have been received in A | oplication No | | | |
| * 5 | 3. Copies of the certified copies of the application from the Internation for the attached detailed Office action for | nal Bureau (PCT Rule 17.2(a)). | - | | | |
| | acknowledgment is made of a claim for d | · | | | | |
| , — _ a |) ☐ The translation of the foreign langua Acknowledgment is made of a claim for c | age provisional application has be | een received. | | | |
| Attachmen | • | iomodio priority under do 0.0.0. | 33 4 | | | |
| 1) Notic | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449) Paper | 948) 5) Notice of I | Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152) | | | |
| 0.0-1 | radomerk Office | | | | | |

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DETAILED ACTION

Response to Request for Reconsideration

This action is in response to the request for reconsideration mailed August 11,
 Claims 1-2, 4-13 and 16 are pending in this case.

Claim Rejections – 35 USC § 103(a)

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-2, 4-13 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brooks et al. (U.S. 4,948,654) in view of Matsumoto et al. (U.S. 4,410,595) further in view of Enlow et al. (U.S. 6,336,988) for reasons previously stated in the Office Action submitted on February 10, 2003.

Response to Arguments

4. The arguments in regards to rejection under 35 USC 103(a) as being unpatentable over Brooks et al. (U.S. 4,948,654) in view of Matsumoto et al. (U.S. 4,410,595) further in view of Enlow et al. (U.S. 6,336,988) have been considered but is

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unpersuasive. Applicant argues Matsumoto et al. does not teach or suggest the present invention because the mention of 'good thermal adhesion' is not identified as a particular property of the modified olefin polymer component. In response to applicant's argument, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). The purpose of the Matusmoto reference is to meet the limitation of claim 16 by showing a thermoplastic resinous laminate adhered to polyolefin plastic materials wherein the laminate comprises an acrylic-modified polyolefin resin prepared by graft-polymerizing acrylic monomers onto polypropylene resin chains (column 3, line 29 to column 4, line 12). Applicant further argues the comparative examples supplied in the last response were not addressed by the last Office Action. In Applicant's response on November 7, 2002, working and comparative examples found on page 20 to 22 of the instant application were discussed as establishing the advantages that can be achieved when practicing the claimed invention. Examiner acknowledges these working and comparative examples; however, these examples do not overcome the rejection of Brooks in view of Matsumoto further in view of Enlow. Applicant has not shown or demonstrated that the decorative sheet material of Brooks cannot exhibit the same features or advantages.

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Applicant argues Enlow does not overcome the deficiencies of Brooks and Matsumoto. Because the rejections made with Brook and Matsumoto have been maintained, Enlow is also maintained for reasons of record. Examiner has acknowledged receipt of the certified copy of Applicant's priority document filed July 9, 2001.

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence Ferguson whose telephone number is (703) 305-9978. The examiner can normally be reached on Monday through Friday 8:30 AM - 4:30PM. If attempts to reach the examiner by telephone are unsuccessful, the

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examiner's supervisor, Cynthia Kelly can be reached on (703) 308-0449. Please allow the examiner twenty-four hours to return your call.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2351.

Lawrence D. Ferguson

Examiner Art Unit 1774 Cipalital